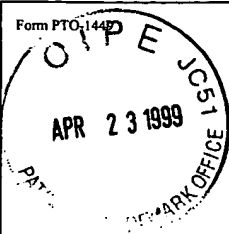
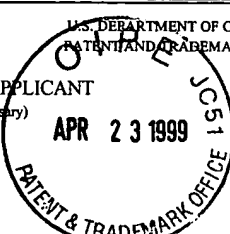


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| Form PTO-1449<br><div style="text-align: center;">   </div> |  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><b>LIST OF ART CITED BY APPLICANT</b><br>(Use several sheets if necessary) |  | ATTY. DOCKET NO.<br>MS1-288US |  | SERIAL NO.<br>09/282,285 |  |
| APPLICANT<br>Microsoft Corporation  |  |  |  | MAY 5 - 1999                  |  |                          |  |
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| U.S. PATENT DOCUMENTS |   |                 |       |                   |       |          |                            |
|-----------------------|---|-----------------|-------|-------------------|-------|----------|----------------------------|
| *Examiner Initial     |   | Document Number | Date  | Name              | Class | Subclass | Filing Date If Appropriate |
| AM                    | A | 5,359,367       | 10/94 | Stockhill et al.  | 348   | 552      |                            |
| AM                    | B | 5,559,808       | 9/96  | Kostreski et al.  | 370   | 108      |                            |
| AM                    | C | 5,565,909       | 10/96 | Thibadeau et al.  | 348   | 9        |                            |
| AM                    | D | 5,625,864       | 4/97  | Budow et al.      | 455   | 4.2      |                            |
| AM                    | E | 5,650,831       | 7/97  | Farwell           | 348   | 734      |                            |
| AM                    | F | 5,666,293       | 9/97  | Metz et al.       | 395   | 200.5    |                            |
| AM                    | G | 5,706,048       | 1/98  | Davis             | 348   | 12       |                            |
| AM                    | H | 5,727,065       | 3/98  | Dillon            | 380   | 49       |                            |
| AM                    | I | 5,778,187       | 7/98  | Monteiro et al.   | 395   | 200.61   |                            |
| AM                    | J | 5,854,897       | 12/98 | Radziewicz et al. | 395   | 200.54   |                            |
| AM                    | K | 5,335,277       | 8/94  | Harvey et al.     | 380   | 20       |                            |


  

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|                          |  | Document Number | Date | Country | Class | Subclass | Translation |
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| OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.) |   |  |   |
|--|---|--|---|
| AM   | E |  | McCarthy, Michael, "VRML 97 Mbone Broadcast Announcement," February 1997                  |
| AM   | F |  | The Mbone Information Web @ www.mbone.com   |
| AM   | G |  | Kashpureff.ORG Network Information Center, "Search Internet Drafts," @ www.kashpureff.org |
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| Form 10-149   |   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |       | ATTY. DOCKET NO.<br>MS1-288US                                       |       | SERIAL NO.<br>09/282,285 |                            |
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| *Examiner Initial   |   | Document Number  | Date  | Name  | Class | Subclass                 | Filing Date If Appropriate |
| AM  | A | 5,818,935  | 10/98 | Maa   | 380   | 20                       |                            |
| AM  | B | 5,694,163  | 12/97 | Harrison  | 348   | 13                       |                            |
| AM  | C | 5,774,664  | 6/98  | Hiday et al.  | 395   | 200.48                   |                            |
| AM  | D | 5,774,666  | 6/98  | Portuesi  | 395   | 200.48                   |                            |
| AM  | E | 5,761,606  | 6/98  | Wolzien   | 455   | 6.2                      |                            |
| AM  | F | 5,708,845  | 1/98  | Wistendahl et al.   | 395   | 806                      |                            |
| AM  | G | 5,589,892  | 12/96 | Knee et al.   | 348   | 731                      |                            |
| AM  | H | 5,724,424  | 3/98  | Gifford   | 380   | 24                       |                            |
| AM  | I | 5,687,331  | 11/97 | Volk et al.   | 395   | 327                      |                            |
| AM  | J | 5,675,390  | 10/97 | Schindler et al.  | 348   | 552                      |                            |
| AM  | K | 5,594,509  | 1/97  | Florin et al.   | 348   | 731                      |                            |
| FOREIGN PATENT DOCUMENTS  |   |  |       |   |       |                          |                            |
|   |   |  |       |   | Class | Subclass                 | Translation                |
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| OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)  |   |  |       |   |       |                          |                            |
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| Form PTO 449<br><div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;">           O P E J C 5 1<br/>           APR 23 1999<br/>           PATENT TRADEMARK OFFICE         </div> |   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |       | ATTY. DOCKET NO.<br>MS1-288US  |       | SERIAL NO.<br>09/282,285                                       |                            |
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| U.S. PATENT DOCUMENTS   |   |  |       |  |       |  |                            |
| *Examiner Initial   | A | Document Number  | Date  | Name   | Class | Subclass   | Filing Date If Appropriate |
| AM  |   | 5,617,565  | 4/97  | Augenbraun et al.  | 395   | 604  |                            |
| AK  | B | 5,570,126  | 10/96 | Blahut et al.  | 348   | 7  |                            |
|   | C |  |       |  |       |  |                            |
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| OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)  |   |  |       |  |       |  |                            |
| AM  | E |  |       | The Intercast Industry Group, "Combining television and the Internet on the PC", Graphic Media, Inc. |       |  |                            |
| AM  | F |  |       | Berniker, Mark, "TV Guide going online," Broadcasting and Cable, June 13, 1994                       |       |  |                            |
|   | G |  |       |  |       |  |                            |
|   | H |  |       |  |       |  |                            |
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